



Our Reference: BDV-100-A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David B. Bathurst
Serial Number: 10/659,137
Filing Date: September 10, 2003
Examiner/Art Group Unit: Unknown/Unknown
Title: A SHOWER EXPANDER

CERTIFICATE OF MAILING AND TRANSMITTAL LETTER

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted with this document is a Postcard; Information Disclosure Statement; and PTO Form 1449 in the above-identified application.

X No additional fee is required.

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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 for **November 21, 2003**.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references listed in the attached form PTO-1449 are cited pursuant to Rule 37 C.F.R. 1.56 to meet the duty to disclose to the Patent Office all information known to the inventor, attorney or any other person who is substantively involved in the preparation or prosecution of the application or who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

The information may include:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of the patent application believe any pending claim patentably defines.

Pursuant to 37 C.F.R. § 1.98 this Information Disclosure Statement includes:

- (1) A list of all patents, publications or other information submitted for consideration by the Office.

If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in § 1.56(c), a copy of the translation accompanies this Statement.

These references constitute all the information of which the individuals pursuant to 37 C.F.R. § 1.56(c) are currently aware.

Respectfully submitted,

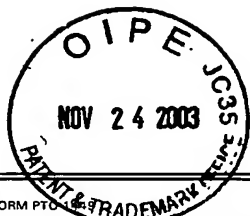
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Troy, Michigan 48084-3107

Dated: November 21, 2003
DPC/dge



Sheet 1 of 6

FORM PTO-33 LIST OF REFERENCES CITED BY APPLICANT				ATTY. DOCKET NO. BDV-100-A		SERIAL NO. 10/659,137	
				APPLICANT David B. Bathurst			
				FILING DATE September 10, 2003		GROUP Unknown	
U. S. PATENT DOCUMENT							
EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE
	AA	6,565,144	May 20, 2003	Crean	296	168	Aug. 31, 2001
	AB	6,488,070	Dec. 3, 2002	Cox	160	84.01	Aug. 6, 2001
	AC	6,934,168	May 28, 2002	Zoboski			Jan. 30, 2001
	AD	6,289,967	Sept. 18, 2001	Moore	160	330	Dec. 14, 1999
	AE	6,192,965	Feb. 27, 2001	Hinds	160	330	Nov. 22, 1999
	AF	6,163,899	Dec. 26, 2000	Leonard			
	AG	6.-09.699	Aug. 8, 2000	Junius			June 21, 1999
	AH	6,049,920	April 18, 2000	Mochizuki			
	AI	6,041,454	March 28, 2000	Summerford	4	558	Sept. 11, 1999
	AJ	6,038,749	March 21, 2000	Eberhardt	224		March 10, 1999
	AK	6,032,306	March 7, 2000	Gummin	4	610	Nov. 4, 1997
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	AM						
	AN						
	AO						
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)							
	AR						
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	AT						
EXAMINER				DATE CONSIDERED			
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				APPLICANT David B. Bathurst			
				FILING DATE September 10, 2003		GROUP Unknown	
U. S. PATENT DOCUMENT							
EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLAS S	FILING DATE
	BA	5,974,603	Nov. 2, 1999	Frazier	4	558	March 26, 1997
	BB	5,950,255	Sept. 14, 1999	Thompson	4	557	March 27, 1998
	BC	5,947,603	Sept. 7, 1999	Tilman	383	64	Aug. 4, 1998
	BD	5,901,769	May 11, 1999	Farley			
	BE	5,809,589	Sept. 22, 1998	Johnson	4	609	July 15, 1997
	BF	5,787,954	Aug. 4, 1998	Herrera			
	BG	5,771,504	June 30, 1998	Steiner	4	558	July 11, 1996
	BH	5,809,589	Sept. 22, 1998	Johnson	4	609	July 15, 1997
	BI	5,769,144	June 23, 1998	Carter			
	BJ	5,690,157	Nov. 25, 1997	Chen			
	BK	5,6763,962	Oct. 7, 1997	Maieli et al.	296	164	July 26, 1995
FOREIGN PATENT OR PUBLISHED PATENT APPLICATION							
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	BL						
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)							
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U. S. PATENT DOCUMENT							
EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE
	CA	5,651,407	July 29, 1997	Perez	160	330	May 13, 1996
	CB	5,543,196	Aug. 6, 1996	Robinson et al.			July 26, 1994
	CC	5,495,628	March 5, 1996	Logan			April 3, 1995
	CD	5,447,244	Sept. 5, 1995	Mentzer	211	123	March 9, 1994
	CE	5,421,393	June 6, 1995	Wolfe	160	349.1	Feb. 25, 1994
	CF	5,402,842	April 4, 1995	Ruggiero			
	CG	5,351,739	Oct. 4, 1994	Levy	160	124	April 21, 1993
	CH	5,345,992	Sept. 13, 1994	Turner	160	330	Sept. 10, 1993
	CI	5,345,624	Sept. 13, 1994	Brown III	4	610	March 15, 1993
	CJ	5,345,623	Sept. 13, 1994	Dearman	4	608	Nov. 16, 1993
	CK	5,339,884	Aug. 23, 1994	Angerman	160	330	July 6, 1993
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	CD						
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	CS						
	CT						
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U. S. PATENT DOCUMENT							
EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLAS S	FILING DATE
	DA	5,216,766	June 8, 1993	Lang			March 31, 1992
	DB	5,083,330	Jan. 28, 1992	Dusar			Sept. 5, 1990
	DC	5,033,132	July 23, 1991	Greenblatt	4	608	Oct. 11, 1990
	DD	5,023,964	June 18, 1991	Unsworth	4	558	Jan. 25, 1990
	DF	4,825,481	May 2, 1989	Lonberger	4	608	April 3, 1985
	DF	4,771,517	Sept. 20, 1988	Bonanno			July 6, 1987
	DG	4,070,735	Jan. 31, 1978	Canaday	24	304	Nov. 24, 1976
	DH	3,872,520		Tyconik	4	154	Jan. 14, 1974
	DI	3,418,665	Dec. 31, 1968	Long			Feb. 23, 1966
	DJ	3,104,014	Sept. 17, 1963	Piette			Oct. 22, 1962
	DK	2,878,487	March 24, 1959	Foote			July 12, 1957
FOREIGN PATENT OR PUBLISHED PATENT APPLICATION							
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	DR						
	DS						
	DT						
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FORM PTO-1449

LIST OF REFERENCES CITED BY APPLICANT

ATTY. DOCKET NO.
BDV-100-ASERIAL NO.
10/659,137APPLICANT
David B. BathurstFILING DATE
September 10, 2003GROUP
Unknown

U. S. PATENT DOCUMENT

EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE
	EA	2,862,211	Dec. 2, 1958	Shaberman et al.			Dec. 10, 1956
	EB	2,840,160			160	349.1	
	EC	2,774,974	Dec. 25, 1956	Zaloga			Dec. 23, 1955
	ED	2,771,945			160	124	
	EE	2,751,150			235	98A	
	EF	2,668,298			4	608	
	EG	2,613,368			4	608	
	EH	2,608,250			160	349.2	
	EI	2,573,985	Nov. 6, 1951	Porter			March 11, 1946
	EJ	2,454,434			160	40	
	EK	2,313,421			4	558	

FOREIGN PATENT OR PUBLISHED PATENT APPLICATION

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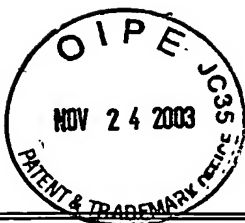
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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	FA	2,303,502			24	334	
	FB	2,239,630			160	330	
	FC	2,232,194			160	349.1	
	FD	2,212,326			4	558	
	FE	2,188,163			160	327	
	FF	2,185,305			160	126	
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FOREIGN PATENT OR PUBLISHED PATENT APPLICATION							
		DOCUMENT NO.	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION
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	FN						
	FO						
	FP						
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	FR						
	FS						
	FT						
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